UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/15/2006

Peter G. Carroll MEDLEN & CARROLL, LLP Suite 350 101 Howard Street San Francisco, CA 94105 EXAMINER

LAYNO, CARL HERNANDZ

ART UNIT

PAPER NUMBER

3766

DATE MAILED: 12/15/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717.248	11/19/2003	Samir F. Saba	UPITT-08296	7748

TITLE OF INVENTION: DEVICE AND METHOD TO DISCRIMINATE BETWEEN SUPRAVENTRICULAR TACHYCARDIAS AND VENTRICULAR

**ARRHYTHMIAS** 

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	03/15/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

annronriate All further	correspondence including below or directed other	ng the Patent advance of	rders and notification of a) specifying a new cor	f maintenance fees v respondence address	will be ma ; and/or (	b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE		lock 1 for any change of address)	D	ote: A certificate of ee(s) Transmittal. Th apers. Each additiona ave its own certificate	al paper, s	uch as an assignme	or domestic mailings of the for any other accompanying ant or formal drawing, must
Peter G. Carrol MEDLEN & CA Suite 350	l RROLL, LLP	/2006	I S a tr	Cer hereby certify that the tates Postal Service valdressed to the Mai ansmitted to the USP	rtificate of his Fee(s) with suffic 1 Stop IS TO (571)	f Mailing or Trans Transmittal is being cient postage for firs SUE FEE address 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
101 Howard Stre San Francisco, C					-		(Depositor's name)
San Francisco, C	A 94103						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
10/717,248	11/19/2003		Samir F. Saba		UF	PITT-08296	7748
TITLE OF INVENTION ARRHYTHMIAS	: DEVICE AND METH	OD TO DISCRIMINATI	E BETWEEN SUPRAV	ENTRICULAR TAC	CHYCARI	DIAS AND VENTE	RICULAR
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0		\$1000	03/15/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
LAYNO, CARL	. HERNANDZ	3766	607-014000	<b>_</b>			
☐ "Fee Address" indi	ondence address (or Cha 1/122) attached.	ange of Correspondence	(1) the names of up or agents OR, altern (2) the name of a sin registered attorney of	atively, agle firm (having as a r agent) and the nam ttorneys or agents. If	nt attorney a member nes of up t	a 2	·
3. ASSIGNEE NAME AT PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIGNATION (A) NAME OF ASS	ess an assignee is ident in 37 CFR 3.11. Comp		data will appear on the	patent. If an assign an assignment.			ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ C	orporation	or other private gro	oup entity Government
Advance Order - #	o small entity discount p	permitted)	b. Payment of Fee(s): (P A check is enclosed Payment by credit of The Director is here overpayment, to De	I. card. Form PTO-2038	8 is attach	ied.	shown above) efficiency, or credit any n extra copy of this form).
5. Change in Entity Stat	tus (from status indicate s SMALL ENTITY state		☐ b. Applicant is no l	ongar claiming SMA	II ENTI	TV status See 37 (1)	FR 1 27(a)(2)
							ne assignee or other party in
_	· - · · ·	, , , , , , , , , , , , , , , , , , ,					
Typed or printed name				Registration 1	No		
This collection of informa an application. Confident	ation is required by 37 Ciality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain of 1.14. This collection is	or retain a benefit by estimated to take 12	the public minutes to	which is to file (and complete, including	d by the USPTO to process) ng gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717,248	11/19/2003	Samir F. Saba	UPITT-08296	7748	
7590 12/15/2006			EXAMINER		
Peter G. Carroll	-		LAYNO, CARL	. HERNANDZ	
MEDLEN & CARROLL, LLP			ART UNIT	PAPER NUMBER	
Suite 350 101 Howard Street San Francisco, CA 94105			3766 DATE MAILED: 12/15/2000	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 488 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 488 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.